



Digital Assets Quantitative Investment Strategies

AlephQIS

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Meet the Founding Team



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Ex - Barclays, CACIB & Kiln



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The Problem We Solve

Tier-1 Banks and Financial Institutions own high-performing QIS (Quantitative Investment Strategies) but lack the on-chain infrastructure to tokenize and distribute them efficiently.

Crypto players don't have access to easy, fully regulated quantitative strategies.



Introducing QIS

Easy Access

- Market and/or investment strategies available that may otherwise require significant trading infrastructure and or expertise.

Cost-effectiveness & Optimized Liquidity

- Tight pricing levels from wholesale trading operations
- Minimized operational costs
- Daily for most indices
- Use the most liquid instruments

Transparency

- Rules-based, i.e. no discretion or “style drift”
- Daily publication on Bloomberg
- Full disclosure on transaction costs and fees
- Position reporting on a daily basis
- Different types of performance reporting available



Market challenges

01.

Institutional Distribution Gap

Banks struggle to bridge the gap between traditional quantitative models and decentralized finance (DeFi) ecosystems.

02.

Regulatory & Operational Friction

Current blockchain solutions often lack the transparency and compliance standards required by institutional risk committees



Why we decide to build on Alephium?



The sUTXO Advantage

Alephium combines Bitcoin's security model with advanced programmability. It's the perfect environment for complex QIS where security is non-negotiable.



Bank-Ready Scalability

Thanks to its unique Sharding technology, Alephium ensures high throughput and low fees, allowing real-time rebalancing of strategies without network congestion.



ESG Compliant (PoLW)

Alephium's "Proof-of-Less-Work" uses 90% less energy than traditional PoW, meeting the strict sustainability requirements of modern banks.



Our Solution, Reimagined



Bank-Grade Strategy Structuring

We provide the infrastructure to transform existing bank QIS into fully regulated, tokenized fund shares



White-Label NAV Publishing

Real-time, transparent, and compliant NAV reporting on-chain, tailored for institutional audits.



Hedging & Execution

AlephQIS handles the complexity of on-chain liquidity management and hedging with top-tier market makers



Business Model

AlephQIS generates revenue by offering and managing regulated, tokenized fund shares and related services for institutional clients.



Management fees: Based on fund size and strategy complexity



Structuring & execution fees: For creating notes, or swaps linked to tokenized funds



Performance fees: Applied on bespoke or tailored tokenized fund products



Future expansion: Data & analytics subscriptions, including backtests, strategy analysis, and market insights



Live DEMO



Let's Build the Future Together

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